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(21) International Application Number: <b>PCT/EP00/04311</b> (22) International Filing Date: <b>12 May 2000 (12.05.00)</b> (30) Priority Data: <b>MI99A001066</b> <b>14 May 1999 (14.05.99)</b> <b>IT</b> (71)(72) Applicant and Inventor: <b>CORNELLI, Umberto [IT/IT];</b> <b>c/o Cornelli Consulting S.A.S, Corso Indipendenza 1,</b> <b>I-20129 Milano (IT).</b> (72) Inventors; and (75) Inventors/Applicants (for US only): <b>DE AMBROSI, Luigi</b> <b>[IT/IT]; Via Carducci 8, I-13048 Santhia' (IT). HANIN,</b> <b>Israel [US/US]; 1530 N. Dearborn Pkwy, Apt. 17S,</b> <b>Chicago, IL 60610 (US). FAREED, Jawed [US/US]; 11061</b> <b>Eaton Court, Westchester, IL 60154 (US). LEE, John</b> <b>[US/US]; 920 Pawnee, Wilmette, IL 60091 (US). LORENS,</b> <b>Stanley [US/US]; 133 Rockford 8, Forest Park, IL 60130</b> <b>(US). MERVIS, Ronald, F. [US/US]; 384 Cooke Road,</b> <b>Columbus, OH 43214 (US).</b> (74) Agent: <b>GERVASI, Gemma; Notarbartolo &amp; Gervasi S.P.A.,</b> <b>Corso di Porta Vittoria 9, I-20122 Milano (IT).</b>		(81) Designated States: <b>AE, AG, AL, AM, AT, AU, AZ, BA, BB,</b> <b>BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM,</b> <b>DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,</b> <b>IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,</b> <b>LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT,</b> <b>RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ,</b> <b>UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH,</b> <b>GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian</b> <b>patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European</b> <b>patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR,</b> <b>IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF,</b> <b>CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).</b>  Published <i>With international search report.</i>	
(54) Title: <b>GLYCOSAMINOGLYCANS HAVING AN AVERAGE MOLECULAR WEIGHT EQUAL TO 2400 D SUITABLE FOR THE TREATMENT OF SENILE DEMENTIA</b>			
(57) Abstract  The present invention relates to the use of glycosaminoglycans having an average molecular weight equal to 2,400 D for the preparation of pharmaceutical compositions suitable for the treatment of senile dementia, in particular for the treatment of Alzheimer's disease or SDAT (Senile Dementia Alzheimer's Type) and of the cerebral neurological lesions from ictus and from traumas.			
<p style="text-align: center;">(ppm)</p>			